



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2516

SERIAL NUMBER 10/765,510	FILING DATE 01/27/2004  RULE	CLASS 175	GROUP ART UNIT 3676	ATTORNEY DOCKET NO. HES 2002-IP-007905U1
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------------------

## APPLICANTS

Dale E. Jamison, Humble, TX;

\*\* CONTINUING DATA \*\*\*\*\* NONE, BT

\*\* FOREIGN APPLICATIONS \*\*\*\*\* NONE, BT

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/10/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY TX	SHEETS DRAWING 9	TOTAL CLAIMS 64	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Verified and Acknowledged Examiner's Signature <i>[Signature]</i>	Initials BT 8/11/05		

## ADDRESS

28857  
CRAIG W. RODDY  
HALLIBURTON ENERGY SERVICES  
P.O. BOX 1431  
DUNCAN, OK  
73536-0440

## TITLE

Variable density treatment fluids and methods of using such fluids in subterranean formations

FILING FEE  RECEIVED 1734	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	-------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------